



**MITe<sub>i</sub>**  
MIT Energy Initiative

# Shell-MIT Postdoctoral Fellowships in Energy



**APPLICATION DEADLINE : November 22, 2013**

Shell, a global group of energy and petrochemicals companies, has joined forces with the Massachusetts Institute of Technology to address the energy challenges of the future. We seek applicants for a project to examine applications of compressive sensing and machine learning methods to geophysical and petroleum engineering problems. This postdoctoral researcher will focus specifically on applications of these methods to estimating reservoir fluid flow parameters given observations in drilled wells. Shell-MIT postdoctoral researchers will be members of the Society of Energy Fellows at MIT.

Applications should be submitted directly to the MIT Energy Initiative. Program description and application information can be found at <http://mitei.mit.edu/shell-mit-postdoc>. Contact us at [energypostdoc@mit.edu](mailto:energypostdoc@mit.edu) with questions.

Shell on the web: [shell.com](http://shell.com)  
MITEI on the web: [mitei.mit.edu](http://mitei.mit.edu)